CTR Employer Survey Report

Employer Id: E10017

Employer: WA State Senate

Worksite: Washington State Senate

Street: 416 Sid Snyder Ave SW

Average One-Way distance home to work: 14.7

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 12.5

Non-Drive Alone Rate: 19.2%

Drive Alone Rate: 80.8%

Jurisdiction: City of Olympia

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E10017

Participation: CTR

Status: Affected

Survey Type: Online

Response Rate: 60%

Survey Date: 8/11/2017

Employees and Survey Response Information

Reported Total Employees at Worksite: 170

Surveys Distributed: 170

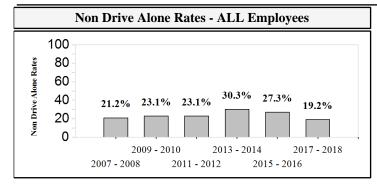
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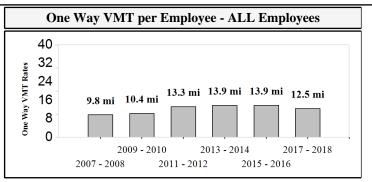
Surveys Returned: 102

Surveys Returned by CTR Affected* Employees: 97

Total Estimated CTR Affected Employees at Worksite: 162

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

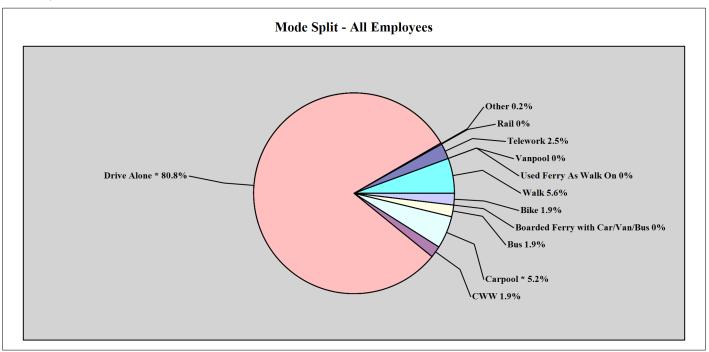
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	21.2%	20.7%	200	396	20.5	9.8	9.4
2009 - 2010	23.1%	22.9%	347	433	22.5	10.4	10.3
2011 - 2012	23.1%	21.8%	342	485	25.2	13.3	12.5
2013 - 2014	30.3%	28.6%	378	502	26.0	13.9	14.5
2015 - 2016	27.3%	28.2%	289	501	26.0	13.9	13.6
2017 - 2018	19.2%	17.8%	266	444	23.0	12.5	13.2
Target	27.2%				Target:	8.0	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-2.0				% Change from Baseline:	27.6%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

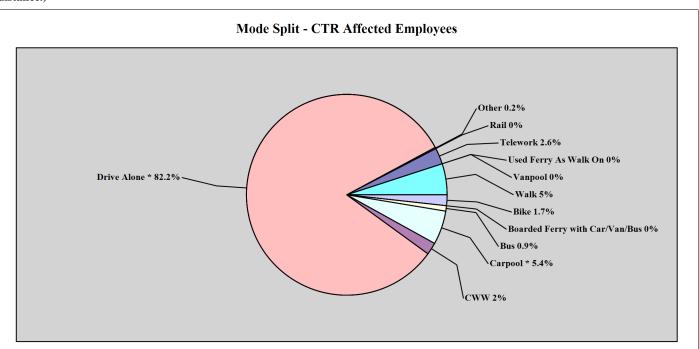


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	387	80.8%	72.7%	93	91.2%	78.6%
Carpool *	25	5.2%	16.2%	12	11.8%	21.4%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	9	1.9%	4.5%	4	3.9%	5.1%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	9	1.9%	1.6%	3	2.9%	2.0%
Walk	27	5.6%	3.0%	8	7.8%	3.1%
Telework	12	2.5%	0.2%	10	9.8%	1.0%
CWW	9	1.9%	0.0%	9	8.8%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.8%	0	0.0%	1.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	1	0.2%	1.0%	1	1.0%	1.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	378	82.2%	71.8%	89	91.8%	77.9%
Carpool *	25	5.4%	16.7%	12	12.4%	22.1%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	4	0.9%	4.6%	2	2.1%	5.3%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	8	1.7%	1.7%	2	2.1%	2.1%
Walk	23	5.0%	3.1%	6	6.2%	3.2%
Telework	12	2.6%	0.2%	10	10.3%	1.1%
CWW	9	2.0%	0.0%	9	9.3%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.8%	0	0.0%	1.1%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	1	0.2%	1.0%	1	1.0%	1.1%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E10017

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	63	62%	102	100%
1 Days	17	17%	39	38%
2 Days	8	8%	22	22%
3 Days	3	3%	14	14%
4 Days	5	5%	11	11%
5 Days	6	6%	6	6%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

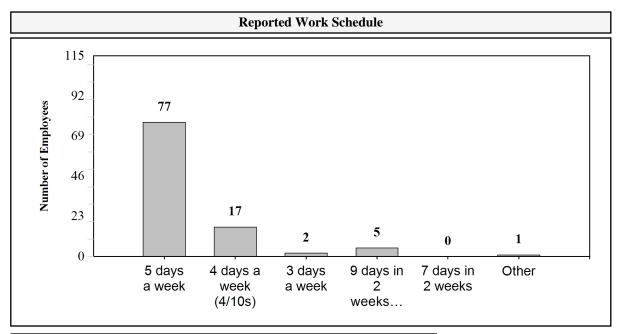
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	25
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

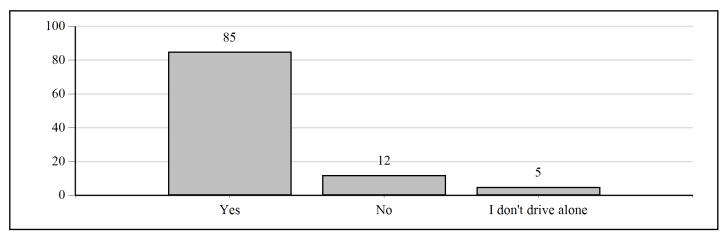
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	77	75.5%
4 days a week (4/10s)	17	16.7%
3 days a week	2	2%
9 days in 2 weeks (9/80)	5	4.9%
7 days in 2 weeks	0	0%
Other	1	1%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	1.0%
I don't telework	69	67.6%
Occasionally, on an as-needed basis	20	19.6%
1-2 days/month	1	1.0%
1 day/week	9	8.8%
2 days/week	2	2.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Personal health or well-being	23	14.1%
I have the option of teleworking	23	14.1%
Other	19	11.7%
Environmental and community benefits	18	11.0%
To save money	16	9.8%
Free or subsidized bus, train, vanpool pass or fare benefit	15	9.2%
Financial incentives for carpooling, bicycling or walking.	13	8.0%
Cost of parking or lack of parking	11	6.7%
Driving myself is not an option	10	6.1%
To save time using the HOV lane	5	3.1%
Emergency ride home is provided	5	3.1%
I receive a financial incentive for giving up my parking space	4	2.5%
Preferred/reserved carpool/vanpool parking is provided	1	0.6%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	70	27.8%
Riding the bus or train is inconvenient or takes too long	69	27.4%
Family care or similar obligations	37	14.7%
My commute distance is too short	28	11.1%
Other	19	7.5%
My job requires me to use my car for work	16	6.3%
Bicycling or walking isn't safe	11	4.4%
I need more information on alternative modes	2	0.8%
There isn't any secure or covered bicycle parking	0	0.0%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98501	23	22.55%	54	4	0	1	9	0	9	27	0	1	0	0	0
98502	15	14.71%	68	2	0	0	0	0	0	0	1	1	0	0	0
98512	9	8.82%	37	1	0	4	0	0	0	0	0	0	0	0	0
98506	5	4.90%	22	0	0	0	0	0	0	0	0	1	0	0	0
98513	4	3.92%	18	0	0	0	0	0	0	0	0	1	0	0	0
98516	3	2.94%	10	5	0	0	0	0	0	0	0	0	0	0	0
98371	2	1.96%	9	0	0	0	0	0	0	0	0	0	0	0	0
98388	2	1.96%	9	0	0	0	0	0	0	0	1	0	0	0	0
98406	2	1.96%	6	2	0	0	0	0	0	0	2	0	0	0	0
98465	2	1.96%	4	4	0	1	0	0	0	0	0	0	0	0	0
98503	2	1.96%	9	0	0	0	0	0	0	0	0	1	0	0	0
98584	2	1.96%	8	0	0	0	0	0	0	0	0	0	0	0	0
	1	0.98%	5	0	0	0	0	0	0	0	0	0	0	0	0
98036	1	0.98%	5	0	0	0	0	0	0	0	0	0	0	0	0
98102	1	0.98%	4	0	0	0	0	0	0	0	0	0	0	0	0
98110	1	0.98%	5	0	0	0	0	0	0	0	0	0	0	0	0
98115	1	0.98%	5	0	0	0	0	0	0	0	0	0	0	0	0
98136	1	0.98%	3	0	0	0	0	0	0	0	2	0	0	0	0
98168	1	0.98%	4	0	0	0	0	0	0	0	0	1	0	0	0
98198	1	0.98%	4	0	0	0	0	0	0	0	0	1	0	0	0
98271	1	0.98%	5	0	0	0	0	0	0	0	0	0	0	0	0
98284	1	0.98%	4	0	0	0	0	0	0	0	0	0	0	0	0
98327	1	0.98%	5	0	0	0	0	0	0	0	0	0	0	0	0
98372	1	0.98%	3	0	0	0	0	0	0	0	2	0	0	0	0
98373	1	0.98%	4	0	0	0	0	0	0	0	1	0	0	0	0
98374	1	0.98%	4	0	0	0	0	0	0	0	0	0	0	0	0

Depar	tment	of	Trar	ispo	orta	tion				Emp	loyer 1	ID: E1	0017	
						Week	ly Cou	nt of Ti	rips By	Mode				
Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
1	0.98%	4	0	0	0	0	0	0	0	0	1	0	0	0
1	0.98%	5	0	0	0	0	0	0	0	0	0	0	0	0
1	0.98%	4	0	0	0	0	0	0	0	1	0	0	0	0
1	0.98%	5	0	0	0	0	0	0	0	0	0	0	0	0
1	0.98%	5	0	0	0	0	0	0	0	0	0	0	0	0
1	0.98%	4	0	0	0	0	0	0	0	1	0	0	0	0
1	0.98%	5	0	0	0	0	0	0	0	0	0	0	0	0
1	0.98%	4	0	0	0	0	0	0	0	0	1	0	0	0
1	0.98%	3	0	0	0	0	0	0	0	1	0	0	0	1
1	0.98%	0	4	0	0	0	0	0	0	0	0	0	0	0
1	0.98%	5	0	0	0	0	0	0	0	0	0	0	0	0
1	0.98%	4	0	0	0	0	0	0	0	0	0	0	0	0
1	0.98%	3	2	0	0	0	0	0	0	0	0	0	0	0
1	0.98%	3	0	0	0	0	0	0	0	0	0	0	0	0
1	0.98%	4	0	0	0	0	0	0	0	0	0	0	0	0
1	0.98%	5	0	0	0	0	0	0	0	0	0	0	0	0
	Total Employees 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Total Employees Percentage 1	Total Employee Percentage 1	Carpool Drive Alone Carpool	Total Employee Percentage 1	Total Employee Percentage Drive Alone Carpool Prive Alone Drive Alone Dr	Part Per Per	Total Employee Percentage Drive Alone Carpool Vampool Worcycle Bus Train	Total Employee Percentage Drive Alone Carpool Vanpool Vanpool Drive Alone Drive Alon	Total Employee Percentage Drive Alone Carpool Vanpool Vanpool Drive Alone Carpool Drive Alone Drive Alone	Total Employees	Total Employee Percentage Drive Alone Carpool O O O O O O O O O	Total Employee Percentage Percentage	Total Employee Percentage Alone Carpool Vampool Vampool Carpool Vampool Vampoo

0.98%